

Forget the Cowbell... ...it's time to Shake the Shiny!



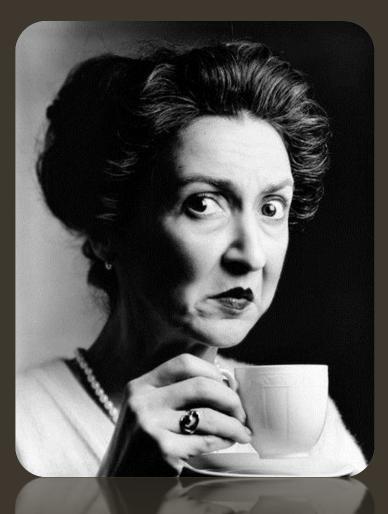
January 1, 2006





There was panic in the streets!

Thermal Bypass Checklist? That will cost like an extra \$10,000! Right?





But we made it just fine...



In fact we thrived (2009)...

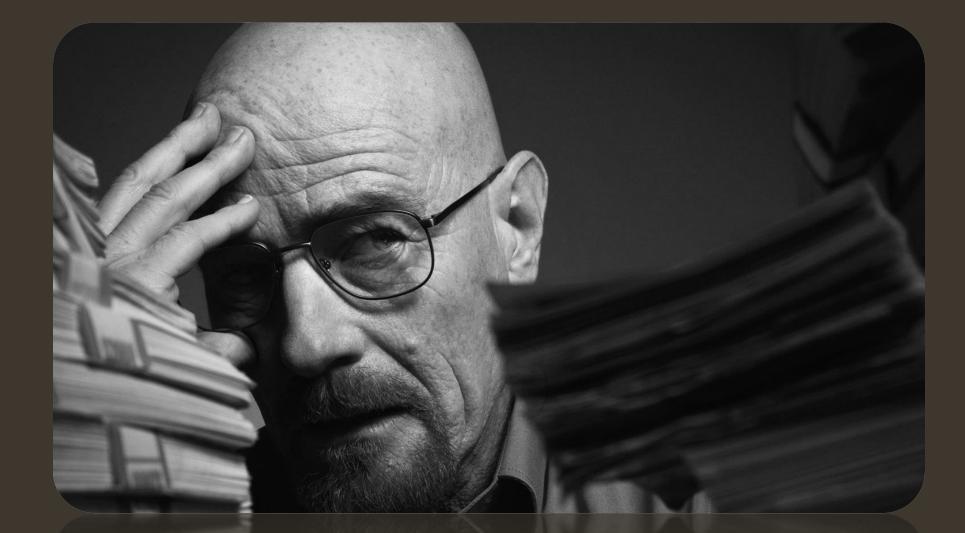


January 1, 2012



There was panic in the streets (again)



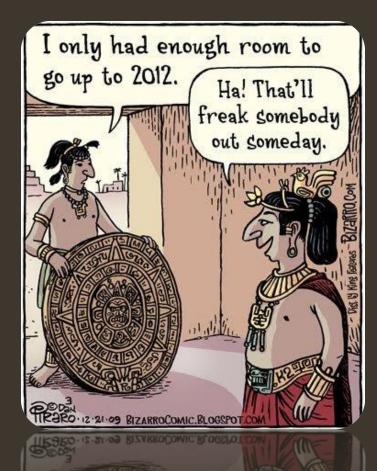


FOUR Checklists? That will cost like an extra \$10,000! Right?

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Permit Date ²	4/1/	Date 2011	e of Final Inspec 1/1/2012	tion ¹ 7/1/2012	adju	Stre
Before 4/1/2011 ^{3, 4}	v2		v2.5	v3		
Between 4/1/2011 and 12/31/2011 ⁴		v2.5		v3		TEIED
On or after 1/1/2012 ⁵			v3			CERTIN
Version 2.5 Ve	ermal Enclosure Sys	ion 3 energy efficie stem Rater Checkli	st; Other checklists complet	iers and Air Sealing sections of ed but not enforced sts completed and enforced		5 CERTIFIED DW

Plus a whole bunch of new "wrinkles"

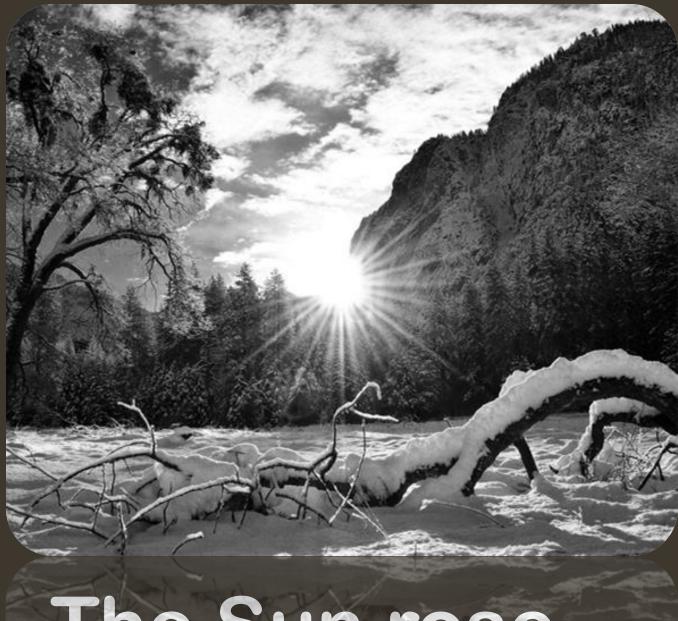
Were the Mayans privy to V3.0?





January 1, 2013





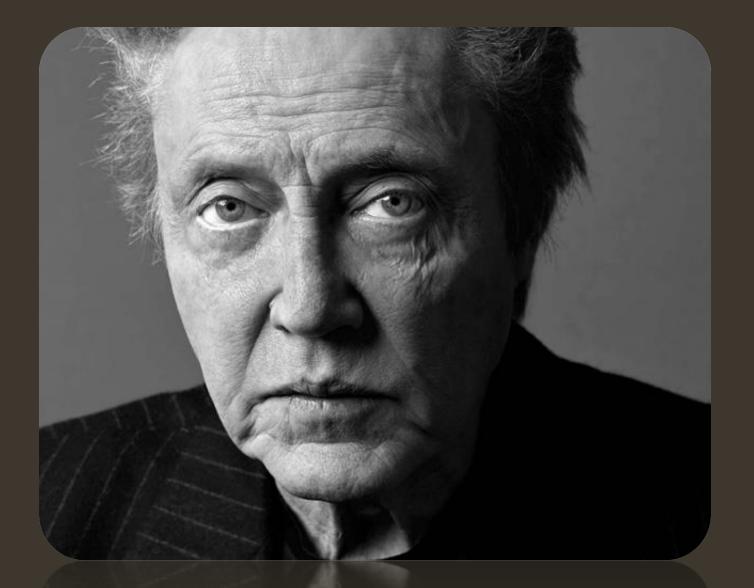
The Sun rose...



And we still had Programs to run



But how would we "save" our Programs?



Would more cowbell suffice?



Nope, we needed something more potent



We needed to Shake the Shiny

CR Herro (Meritage Homes – Phoenix) "Shaking the Shiny is focusing on the <u>VALUE</u> of the ENERGY STAR home, not the technical stuff behind the walls. Don't sell the checklists." (RESNET Conference 2012)





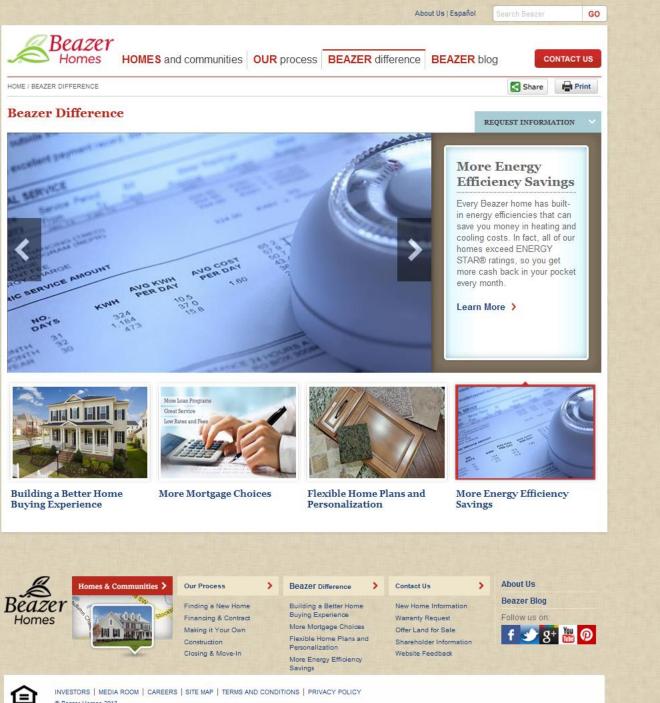
So who's Shaking their Shiny?



Beazer Homes - Charleston

- Charleston MSA: 697,439
- CZ 3 (Moist & W/H)
- 2012 SF Permits: 3,132
- 2013 Beazer Production: ~150 (5%)
- Avg HERS Index: 55





INVESTORS | MEDIA ROOM | CAREERS | SITE MAP | TERMS AND CONDITIONS | PRIVACY POLICY @ Bostor Homos 2012









Motivations

- We want to provide our customers with a high quality, comfortable home that will save them money year after year, regardless of which Beazer community they choose to live in. And to do that, we have to not only meet ENERGY STAR standards, but exceed them.
- We test each home because you can only guarantee each home if you test every single one.
- To reinforce the ENERGY STAR message, we stock each sales center with *Better is Better* brochures for our prospects, buyers and owners.
- Building ENERGY STAR Homes does require additional expenses, but we are committed to this standard. Having the rebates from SCE&G certainly helps.



Capital Homes - Tulsa

- Tulsa MSA: 951,880
- CZ 3 (Moist)
- 2012 SF Permits: 2,695
- 2013 Capital Production: ~100 (4%)
- Avg HERS Index: 63







Introducing Energy Star 3.0 - The Highest and Only Certified Rating Hover over the hot buttons to learn more about features that make a Capital Home the most comfortable and energy efficient home in Tulsa.



Watch Videos to Learn More!

Done

8





THIS HOUSE WAS BUILT FOR EFFICIENCY.

/ Ask about it inside.

PowerForwardWithPSO.com







100% ENERGY STAR Certified

CAPITALHOMES We Build Trust Model Home www.capitalhomes.com

Motivations

Two Major Reasons

- We believe that ENERGY STAR brand delivers extra value. We appreciate brand loyalty & the years of groundwork that EPA has invested in this program
- Increased requirements gives us a competitive advantage by building a better product
- However new requirements do push tolerances.
 - Not afraid of moving forward
 - Increased costs are still largest concern



NetSolar Construction – Las Cruces

- Las Cruces MSA: 214,445
- CZ 3 (Dry)
- 2012 SF Permits: 703
- 2013 NetSolar Production: 8 (1%)
- Avg HERS Index: 32





Green Building - Net Solar

NetSolar can help you achieve a NetZero Energy Project

Energy Efficiency Features we offer:

- · SIPs (structural insulated panels)
- Photovoltaic solar panels
- Solar hot water
- Hydronic heating
- Energy-efficient windows
- ENERGY STAR® light fixtures
- ENERGY STAR® appliances
- Monitoring of energy use

Water Conservation Features:

- Dual flush toilets
- Low-flow showerheads and faucets
- · Rainwater collection system

Green properties of NetSolar SIPs:

NetSolar offers to build the entire building envelope (roofs, walls and floors) with a product that is one of the most environmentally-responsible, green building products in the industry today SIPs (Structural Insulated Panels). Even if they are new to you, SIPs, along with their environmental benefits, have been around for more than 60 years.

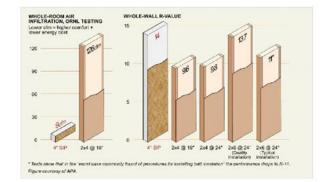
SIPs can help you save 40% to 60% on utility bills

In addition to the many environmental benefits, SIPs can also help your project or home qualify for Tax Credits, Energy Efficient Mortgages and Valuable Environmental Points.

Made from renewable resources

SIPs are made from thick EPS foam cores sandwiched between OSB (Oriented Strand Board) panel faces. The OSB is made from fast-growing trees, and produced in a way that yields a large percentage of every tree.

The foam is made from partially-recycled material, and the final result is a large solid panel that arrives to the jobsite pre-cut.





NETSULATES HOMES

Unlimited home designs ECO friendly homes

homes@netsolarlic.com

Hundreds of custom options EnergyStar and LEED certified homes Solar Panels are now included on each house! FREE One year membership at Red Hawk Golf Club

Sales Consultant Renee Frank 575-496-7727 Dang Cong

Sales Consultant Kathe Pass 575-644-8068 www.netsolarlic.com

Motivations

- Since the beginning of NetSolar we were looking to improve the energy usage in all our homes, the very first two houses were ENERGY STAR 2.5 and both achieved LEED PLATINUM Certification.
- NetSolar is the only builder in Las Cruces committed to building high performance homes & ENERGY STAR is probably the better vehicle to offer to our customers a quality home.
- To ensure maximum performance in our houses we test every house. We feel like we are testing ourselves and not the houses.
- Trying to be competitive in the market is tough all times, Incentives from EPEC are a big relief to our pockets so we can pass on to our customers a better home for a better price.

Words of Wisdom

- ENERGY STAR is very easy to meet and doesn't cost a fortune, especially having the support from the utility companies and developers. Hopefully soon we can be building zero carbon foot print homes as standard in the US.
- To others builders: get some training, educate yourself, educate your coworkers, be an example of what is possible and educate people and costumers, they will really appreciate be living in an ENERGY STAR Home, it's healthier, it's economical and is wise.



Thank 400